

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
 Data File : VX042473.D
 Acq On : 23 Jul 2024 15:44
 Operator : JC/MD
 Sample : P3264-11ME
 Misc : 5.18g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 24 03:48:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 24 03:44:32 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

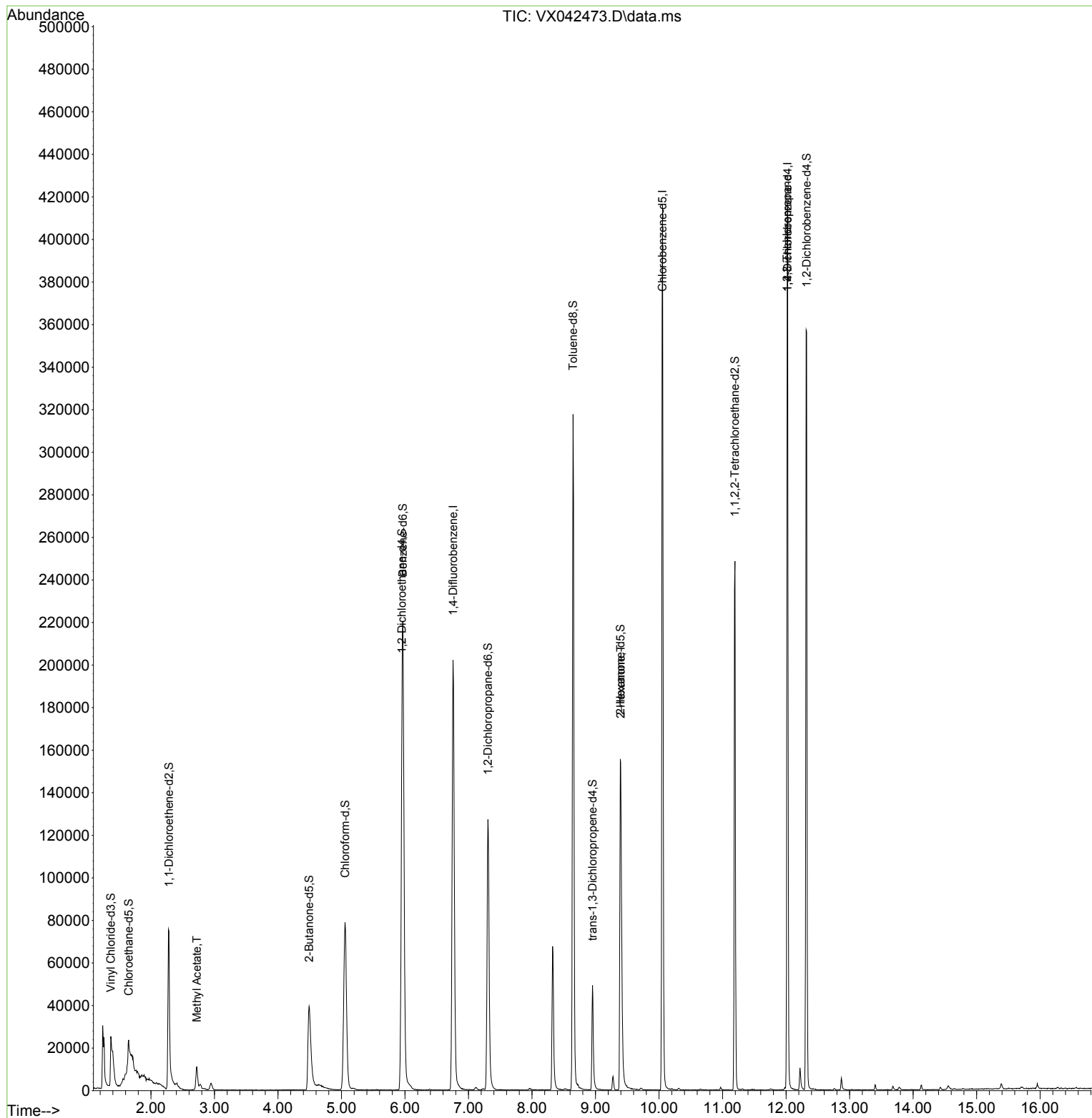
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	224723	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	206003	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	99864	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	39835	30.454	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.900%
7) Chloroethane-d5	1.648	69	23482	28.512	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	57.020%#
11) 1,1-Dichloroethene-d2	2.282	65	16884	29.493	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.980%#
21) 2-Butanone-d5	4.489	46	80914	85.840	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.840%
24) Chloroform-d	5.056	84	106232	40.393	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.780%
26) 1,2-Dichloroethane-d4	5.952	65	66846	43.062	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.120%
32) Benzene-d6	5.964	84	226406	42.520	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.040%
36) 1,2-Dichloropropane-d6	7.306	67	69195	43.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.360%
41) Toluene-d8	8.647	98	196921	39.685	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.380%#
43) trans-1,3-Dichloroprop...	8.952	79	25287	36.513	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.020%
47) 2-Hexanone-d5	9.391	63	65326	89.811	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.810%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	100477	42.413	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.820%
66) 1,2-Dichlorobenzene-d4	12.323	152	85079	43.862	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.720%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.721	43	15680	9.597	ug/L	99
48) 2-Hexanone	9.397	43	7772	4.694	ug/L #	67
61) 1,2,3-Trichloropropane	12.018	75	9924	5.596	ug/L #	62

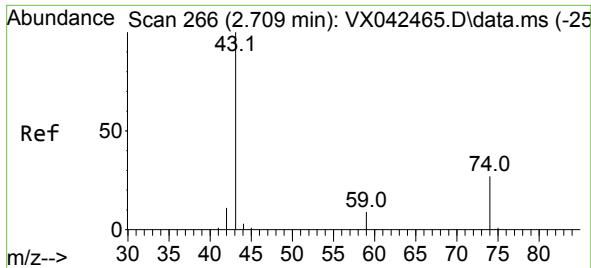
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Wed Jul 24 03:44:32 2024
Response via : Initial Calibration

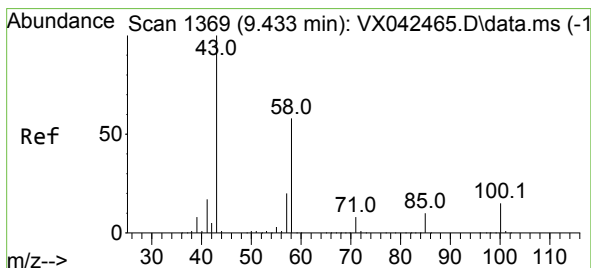
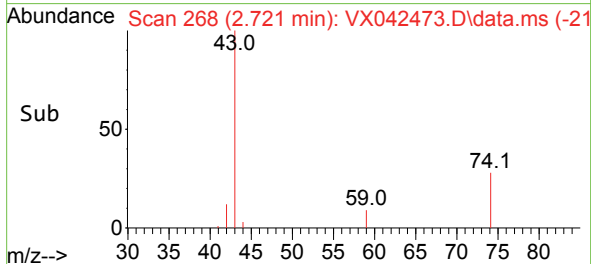
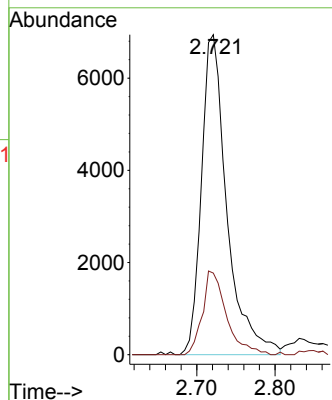
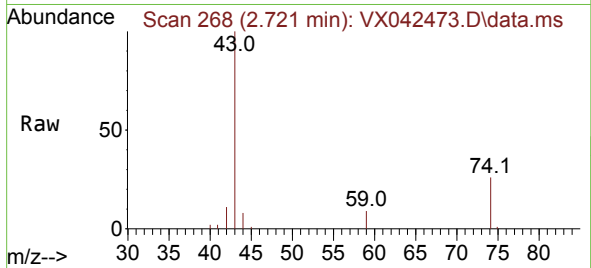




#15
Methyl Acetate
Concen: 9.597 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX042473.D
Acq: 23 Jul 2024 15:44

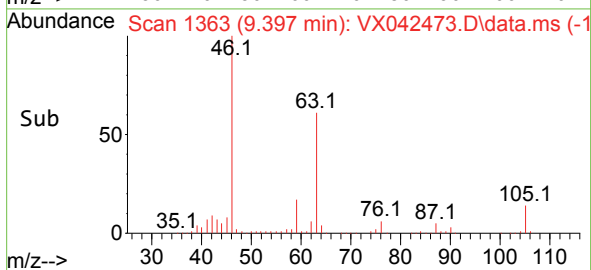
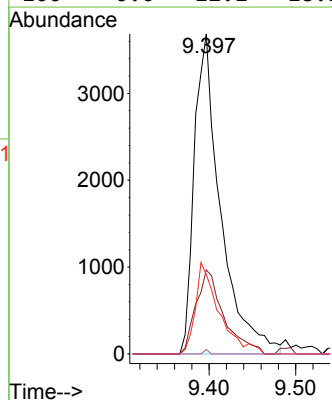
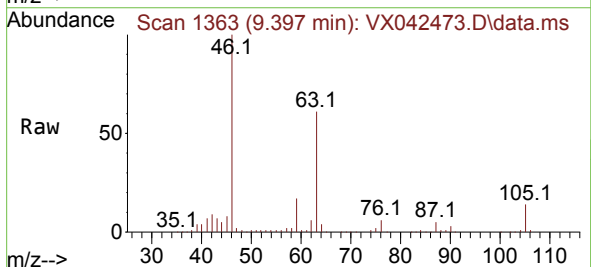
Instrument :
MSVOA_X
ClientSampleId :

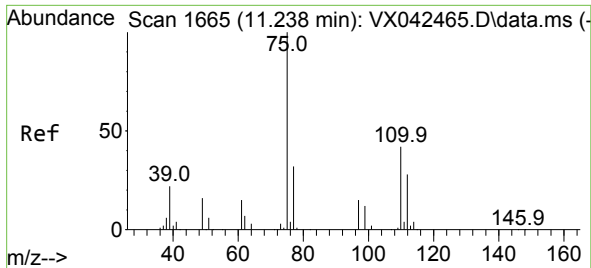
Tgt Ion: 43 Resp: 15680
Ion Ratio Lower Upper
43 100
74 24.7 20.1 30.1



#48
2-Hexanone
Concen: 4.694 ug/L
RT: 9.397 min Scan# 1363
Delta R.T. -0.037 min
Lab File: VX042473.D
Acq: 23 Jul 2024 15:44

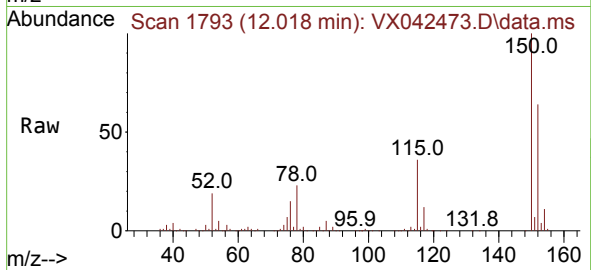
Tgt Ion: 43 Resp: 7772
Ion Ratio Lower Upper
43 100
58 27.8 46.4 69.6#
57 24.5 16.3 24.5#
100 0.0 12.1 18.1#





#61
 1,2,3-Trichloropropane
 Concen: 5.596 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.780 min
 Lab File: VX042473.D
 Acq: 23 Jul 2024 15:44

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 9924
 Ion Ratio Lower Upper
 75 100
 77 30.8 25.8 38.8
 110 3.0 35.4 53.0#

