

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072724\
 Data File : VX042589.D
 Acq On : 25 Jul 2024 23:56
 Operator : JC/MD
 Sample : P3328-09ME
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 26 01:51:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 00:18:59 2024
 Response via : Initial Calibration

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

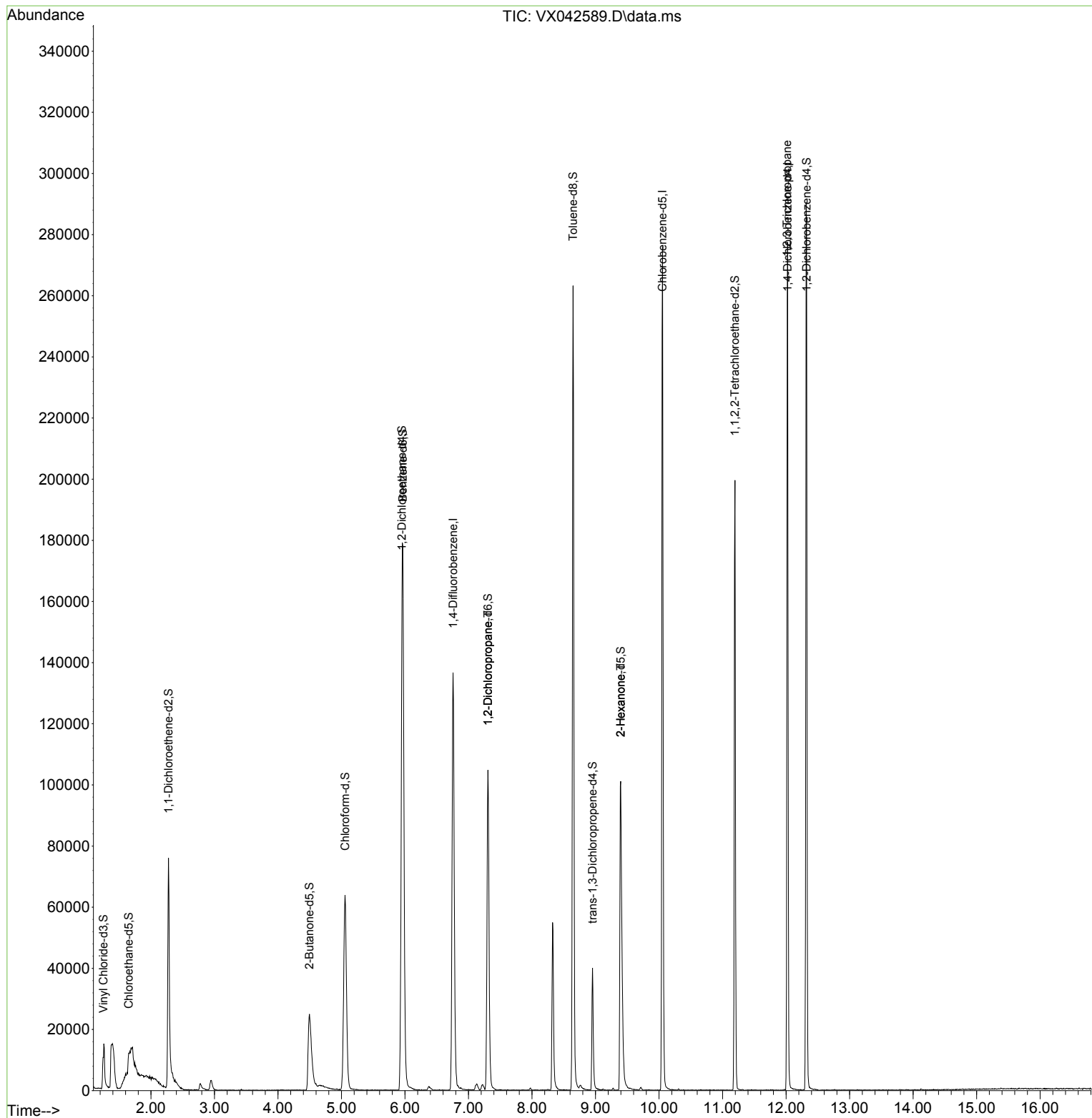
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	151412	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	138782	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	66540	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.252	65	50	0.057	ug/L	-0.12
Spiked Amount	50.000	Range	60 - 135	Recovery	=	0.120%#
7) Chloroethane-d5	1.648	69	4351	7.841	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	15.680%#
11) 1,1-Dichloroethene-d2	2.276	65	14989	38.860	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.720%
21) 2-Butanone-d5	4.495	46	57754	90.935	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.940%
24) Chloroform-d	5.056	84	86469	48.797	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.600%
26) 1,2-Dichloroethane-d4	5.952	65	56688	54.199	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.400%
32) Benzene-d6	5.964	84	180932	50.438	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.880%
36) 1,2-Dichloropropane-d6	7.306	67	55788	51.678	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.360%
41) Toluene-d8	8.647	98	164663	49.258	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.520%
43) trans-1,3-Dichloroprop...	8.952	79	20776	44.530	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.060%
47) 2-Hexanone-d5	9.397	63	47358	96.645	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.640%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	77666	48.663	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.320%
66) 1,2-Dichlorobenzene-d4	12.323	152	70592	54.620	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.240%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.306	63	5827	5.852	ug/L #	84
48) 2-Hexanone	9.397	43	5603	5.023	ug/L #	67
61) 1,2,3-Trichloropropane	12.018	75	6185	5.235	ug/L #	62

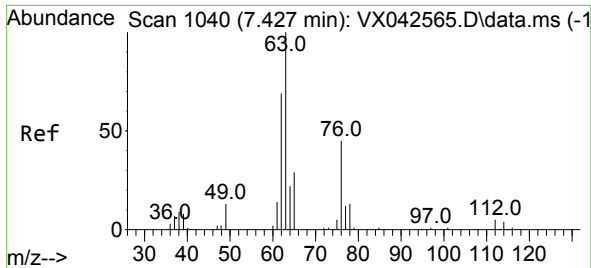
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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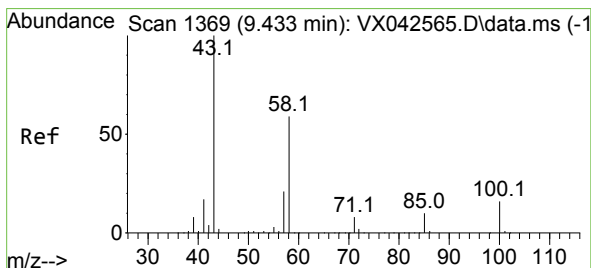
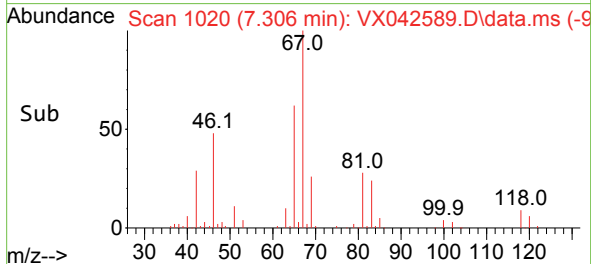
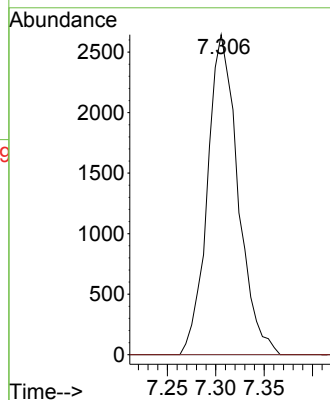
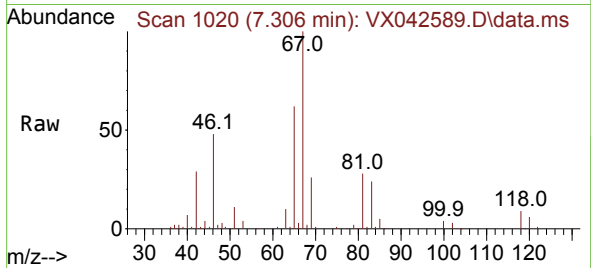




#37
1,2-Dichloropropane
Concen: 5.852 ug/L
RT: 7.306 min Scan# 1040
Delta R.T. -0.122 min
Lab File: VX042589.D
Acq: 25 Jul 2024 23:56

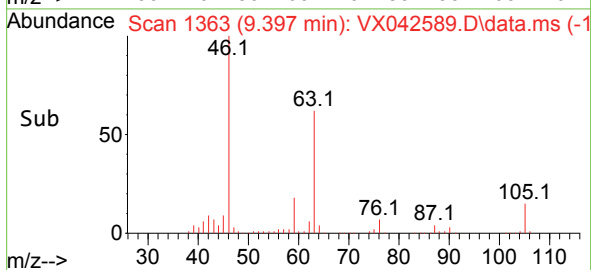
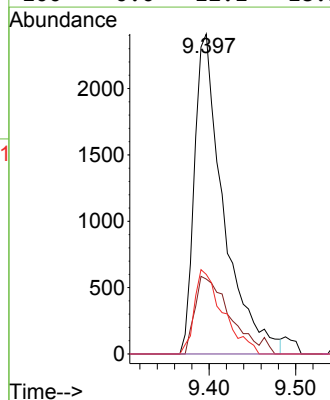
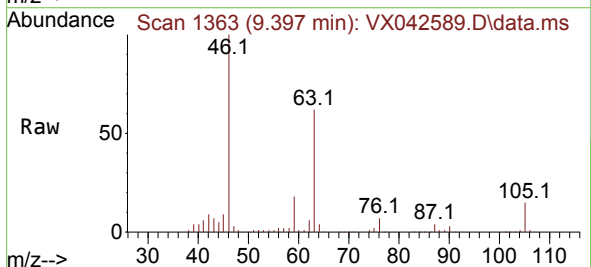
Instrument :
MSVOA_X
ClientSampleId :

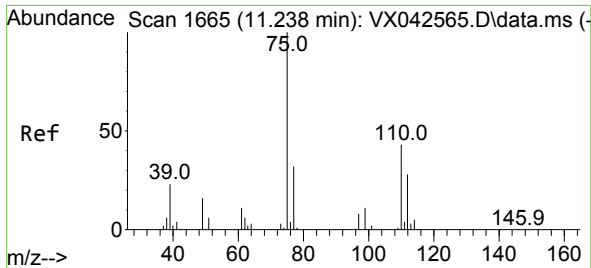
Tgt Ion: 63 Resp: 5827
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#



#48
2-Hexanone
Concen: 5.023 ug/L
RT: 9.397 min Scan# 1363
Delta R.T. -0.036 min
Lab File: VX042589.D
Acq: 25 Jul 2024 23:56

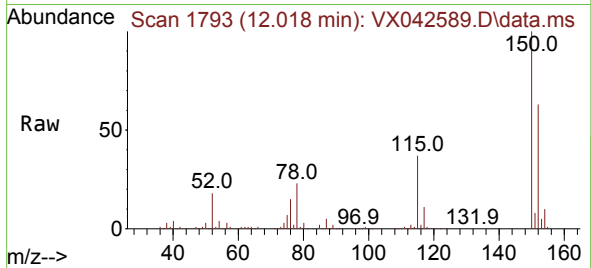
Tgt Ion: 43 Resp: 5603
Ion Ratio Lower Upper
43 100
58 28.6 46.4 69.6#
57 26.0 16.3 24.5#
100 0.0 12.1 18.1#





#61
 1,2,3-Trichloropropane
 Concen: 5.235 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.781 min
 Lab File: VX042589.D
 Acq: 25 Jul 2024 23:56

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 6185
 Ion Ratio Lower Upper
 75 100
 77 33.9 25.8 38.8
 110 2.5 35.4 53.0#

