

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
 Data File : VX042425.D
 Acq On : 20 Jul 2024 00:16
 Operator : JC/MD
 Sample : P3298-14ME 100X
 Misc : 5.13g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 20 02:00:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 20 01:45:50 2024
 Response via : Initial Calibration

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

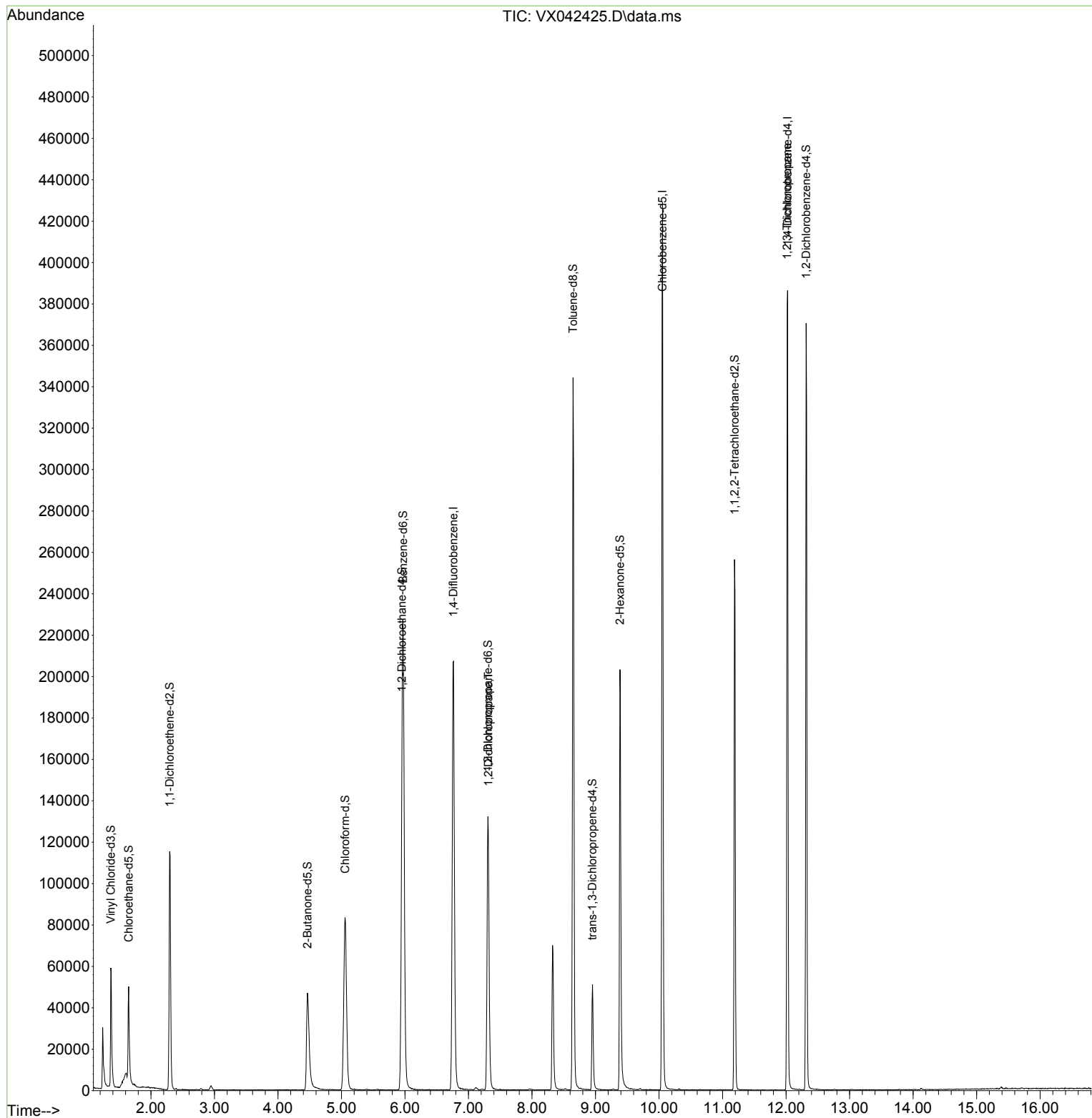
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	232179	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	213212	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	92612	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	47947	35.479	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.960%
7) Chloroethane-d5	1.648	69	29529	34.703	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.400%#
11) 1,1-Dichloroethene-d2	2.294	65	21058	35.603	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.200%
21) 2-Butanone-d5	4.465	46	86075	88.382	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.380%
24) Chloroform-d	5.056	84	110914	40.818	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.640%
26) 1,2-Dichloroethane-d4	5.952	65	68601	42.773	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.540%
32) Benzene-d6	5.970	84	238800	43.331	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.660%
36) 1,2-Dichloropropane-d6	7.306	67	71958	43.387	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.780%
41) Toluene-d8	8.647	98	211367	41.156	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.320%
43) trans-1,3-Dichloroprop...	8.952	79	25844	36.055	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.120%
47) 2-Hexanone-d5	9.384	63	64541	85.732	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.730%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	101977	41.591	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.180%
66) 1,2-Dichlorobenzene-d4	12.317	152	85003	47.255	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.500%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.312	63	7451	4.871	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	8860	5.388	ug/L #	62

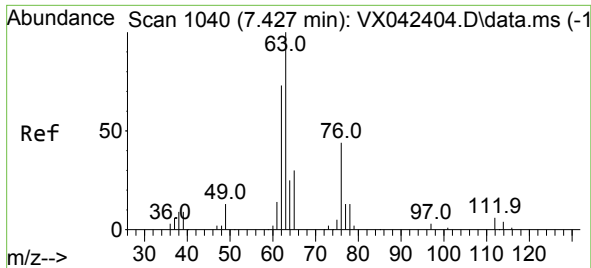
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 4.871 ug/L

RT: 7.312 min Scan# 10

Delta R.T. -0.116 min

Lab File: VX042425.D

Acq: 20 Jul 2024 00:16

Instrument :

MSVOA_X

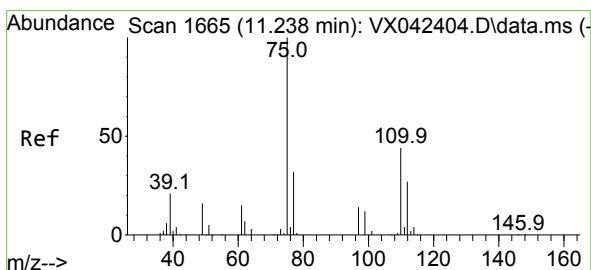
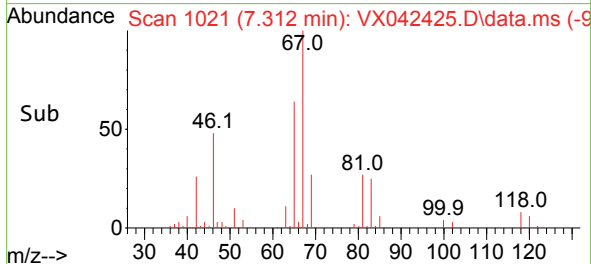
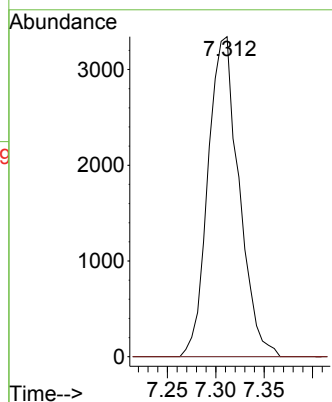
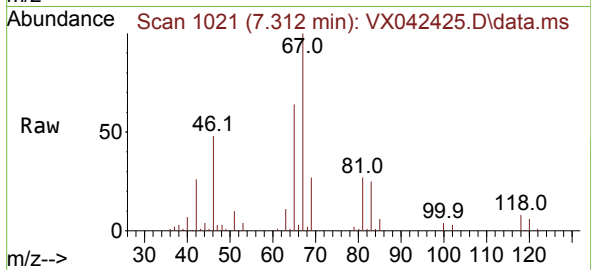
ClientSampleId :

Tgt Ion: 63 Resp: 7451

Ion Ratio Lower Upper

63 100

112 0.0 4.3 6.5#



#61

1,2,3-Trichloropropane

Concen: 5.388 ug/L

RT: 12.018 min Scan# 1793

Delta R.T. 0.780 min

Lab File: VX042425.D

Acq: 20 Jul 2024 00:16

Tgt Ion: 75 Resp: 8860

Ion Ratio Lower Upper

75 100

77 33.3 25.8 38.8

110 2.8 35.4 53.0#

