

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042715.D
 Acq On : 30 Jul 2024 00:44
 Operator : JC/MD
 Sample : P3389-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20T0

Quant Time: Jul 30 05:31:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 02:11:54 2024
 Response via : Initial Calibration

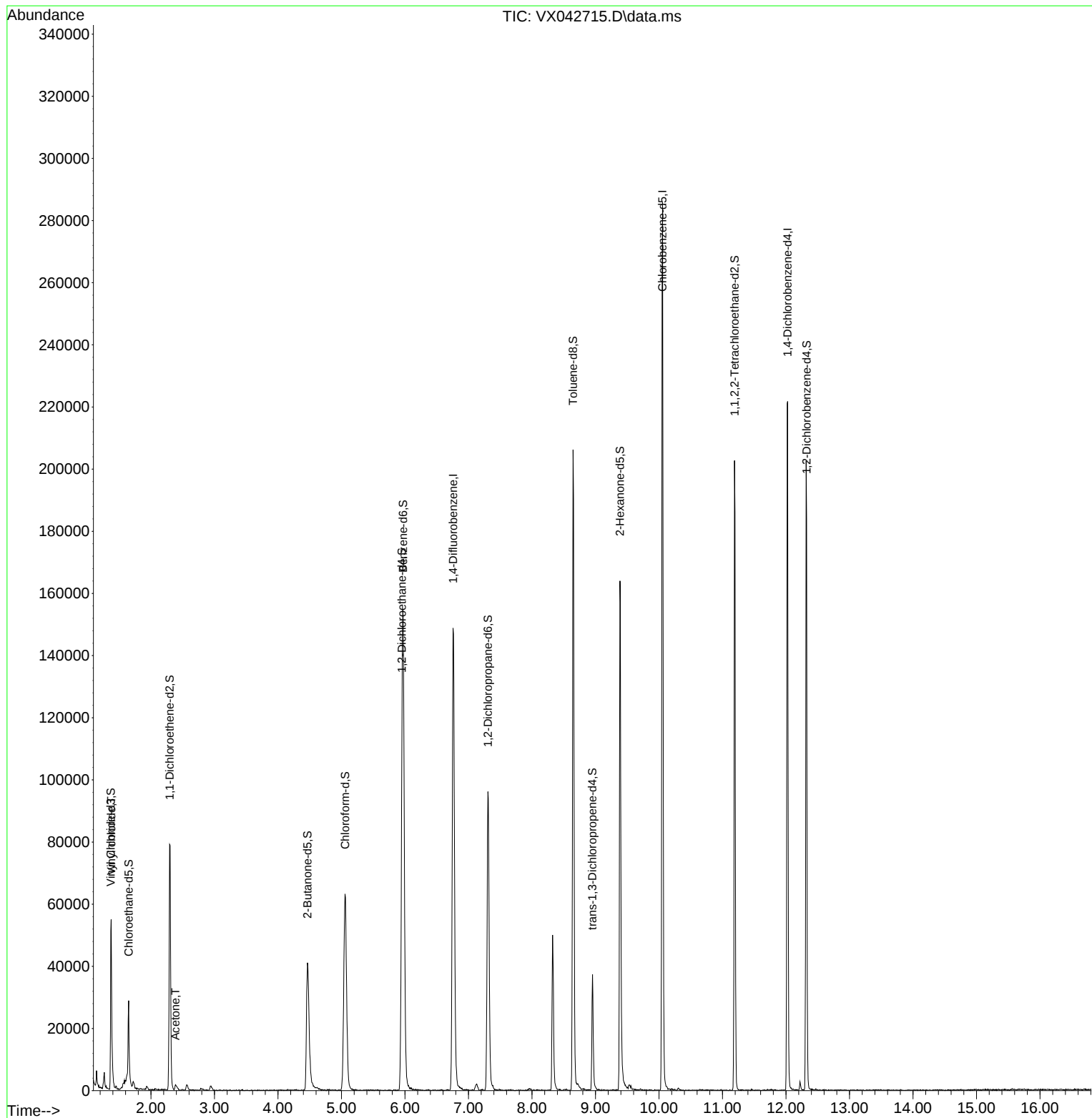
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	156572	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	135172	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	47643	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26558	27.920	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	55.840%#
7) Chloroethane-d5	1.648	69	13904	35.472	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.940%
11) 1,1-Dichloroethene-d2	2.294	65	14660	31.279	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.560%
21) 2-Butanone-d5	4.465	46	71047	100.774	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.770%
24) Chloroform-d	5.056	84	82035	39.401	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.800%
26) 1,2-Dichloroethane-d4	5.952	65	59509	44.302	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.600%
32) Benzene-d6	5.971	84	149739	39.915	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.820%
36) 1,2-Dichloropropane-d6	7.306	67	48665	43.831	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.660%
41) Toluene-d8	8.647	98	122503	36.420	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.840%#
43) trans-1,3-Dichloroprop...	8.952	79	18174	34.978	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.960%
47) 2-Hexanone-d5	9.385	63	49767	100.254	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.250%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	75469	47.209	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.420%
66) 1,2-Dichlorobenzene-d4	12.323	152	40255	44.708	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.420%
Target Compounds						
5) Vinyl chloride	1.374	62	15457	14.215	ug/L	99
13) Acetone	2.386	43	1996	3.622	ug/L	91

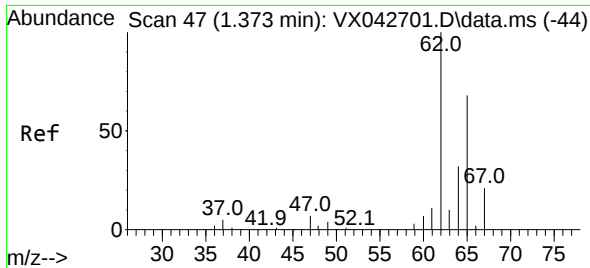
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
Data File : VX042715.D
Acq On : 30 Jul 2024 00:44
Operator : JC/MD
Sample : P3389-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T0

Quant Time: Jul 30 05:31:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 30 02:11:54 2024
Response via : Initial Calibration

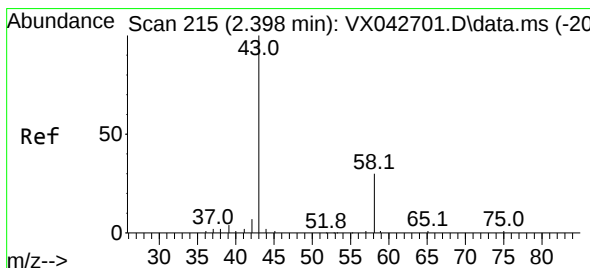
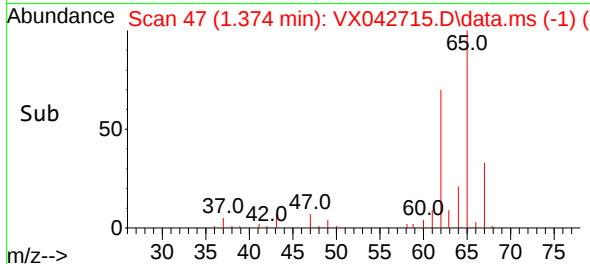
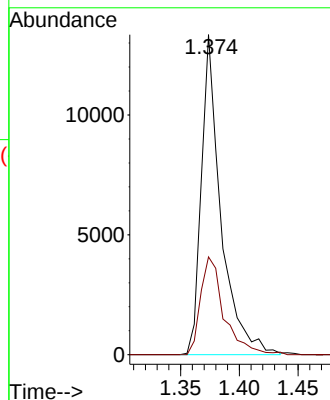
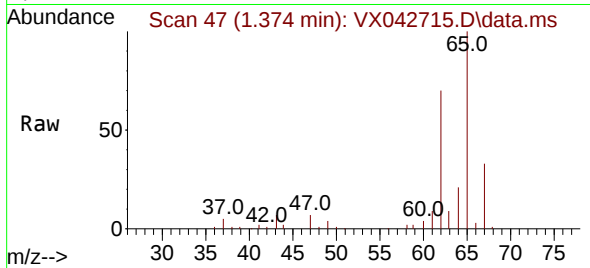




#5
 Vinyl chloride
 Concen: 14.215 ug/L
 RT: 1.374 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX042715.D
 Acq: 30 Jul 2024 00:44

Instrument :
 MSVOA_X
 ClientSampleId :
 E20T0

Tgt Ion: 62 Resp: 15457
 Ion Ratio Lower Upper
 62 100
 64 30.5 21.6 40.0



#13
 Acetone
 Concen: 3.622 ug/L
 RT: 2.386 min Scan# 213
 Delta R.T. -0.012 min
 Lab File: VX042715.D
 Acq: 30 Jul 2024 00:44

Tgt Ion: 43 Resp: 1996
 Ion Ratio Lower Upper
 43 100
 58 36.4 0.0 62.4

