

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024027.D
 Acq On : 23 Jul 2022 00:37
 Operator : SY/VA
 Sample : N3790-06
 Misc : 5.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 23 04:42:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

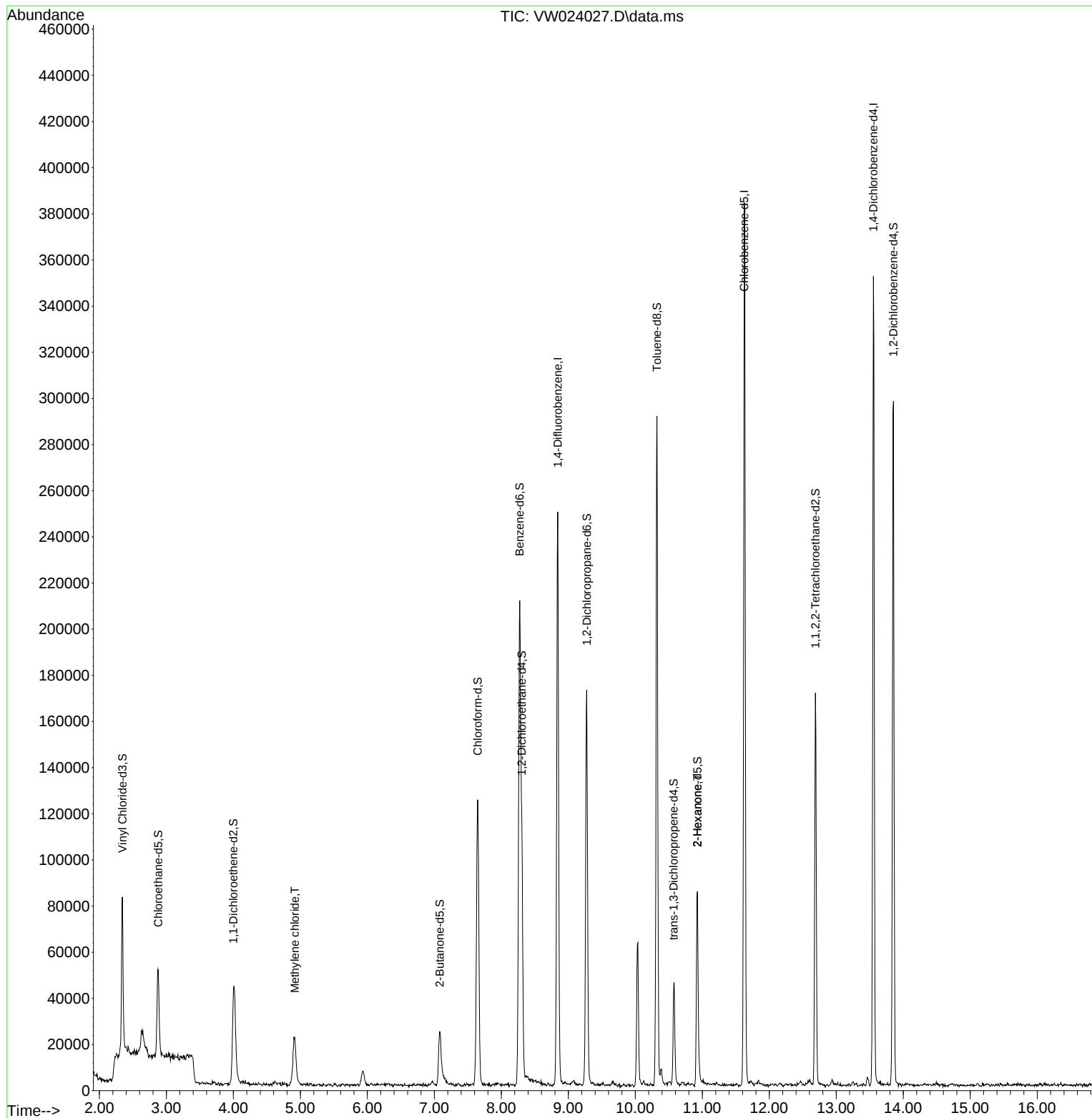
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	193182	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	198259	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	82916	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	69009	13.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.960%
7) Chloroethane-d5	2.879	69	45155	13.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.880%
11) 1,1-Dichloroethene-d2	4.001	63	42375	10.547	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.200%#
21) 2-Butanone-d5	7.080	46	36413	47.579	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.160%
24) Chloroform-d	7.647	84	120522	21.428	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.720%
26) 1,2-Dichloroethane-d4	8.305	65	77196	22.441	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.760%
32) Benzene-d6	8.275	84	199494	19.357	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.440%
36) 1,2-Dichloropropane-d6	9.275	67	71866	23.150	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.600%
41) Toluene-d8	10.323	98	180687	17.284	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.120%
43) trans-1,3-Dichloroprop...	10.573	79	23256	15.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.920%
47) 2-Hexanone-d5	10.927	63	24531	37.579	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.160%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	77725	22.655	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	70623	23.860	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.440%
Target Compounds						
16) Methylene chloride	4.916	84	16608	5.498	ug/L	95
48) 2-Hexanone	10.927	43	6356	4.442	ug/L #	64

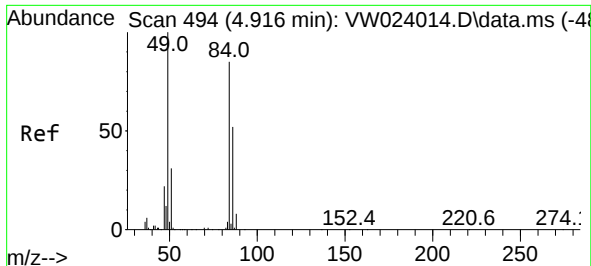
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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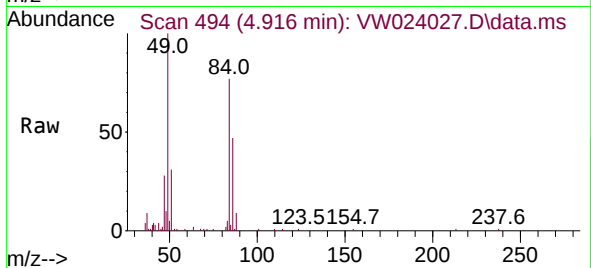
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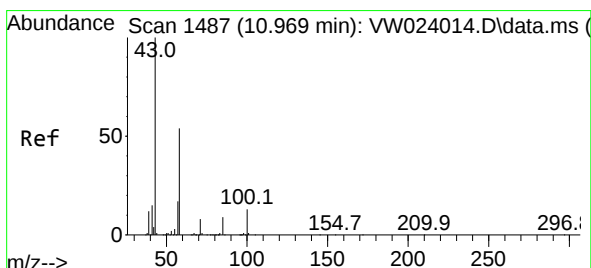
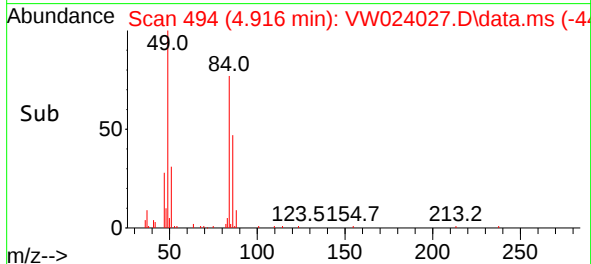
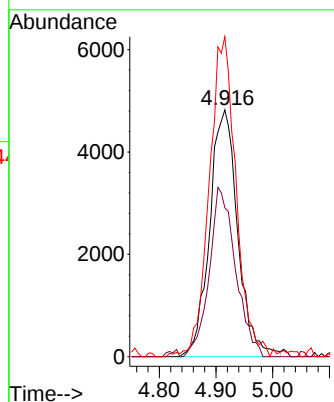
#16
Methylene chloride
Concen: 5.498 ug/L
RT: 4.916 min Scan# 494
Delta R.T. 0.000 min
Lab File: VW024027.D
Acq: 23 Jul 2022 00:37

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 16608

Ion	Ratio	Lower	Upper
84	100		
86	60.4	42.8	79.6
49	129.7	85.4	158.6



#48
2-Hexanone
Concen: 4.442 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.043 min
Lab File: VW024027.D
Acq: 23 Jul 2022 00:37

Tgt Ion: 43 Resp: 6356

Ion	Ratio	Lower	Upper
43	100		
58	20.3	41.6	62.4#
57	26.6	14.6	21.8#
100	3.7	10.6	15.8#

