

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
 Data File : VW022949.D
 Acq On : 10 May 2022 12:18
 Operator : SY/VA
 Sample : N2746-03
 Misc : 5.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSK6

Quant Time: May 11 01:21:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 11 01:19:10 2022
 Response via : Initial Calibration

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

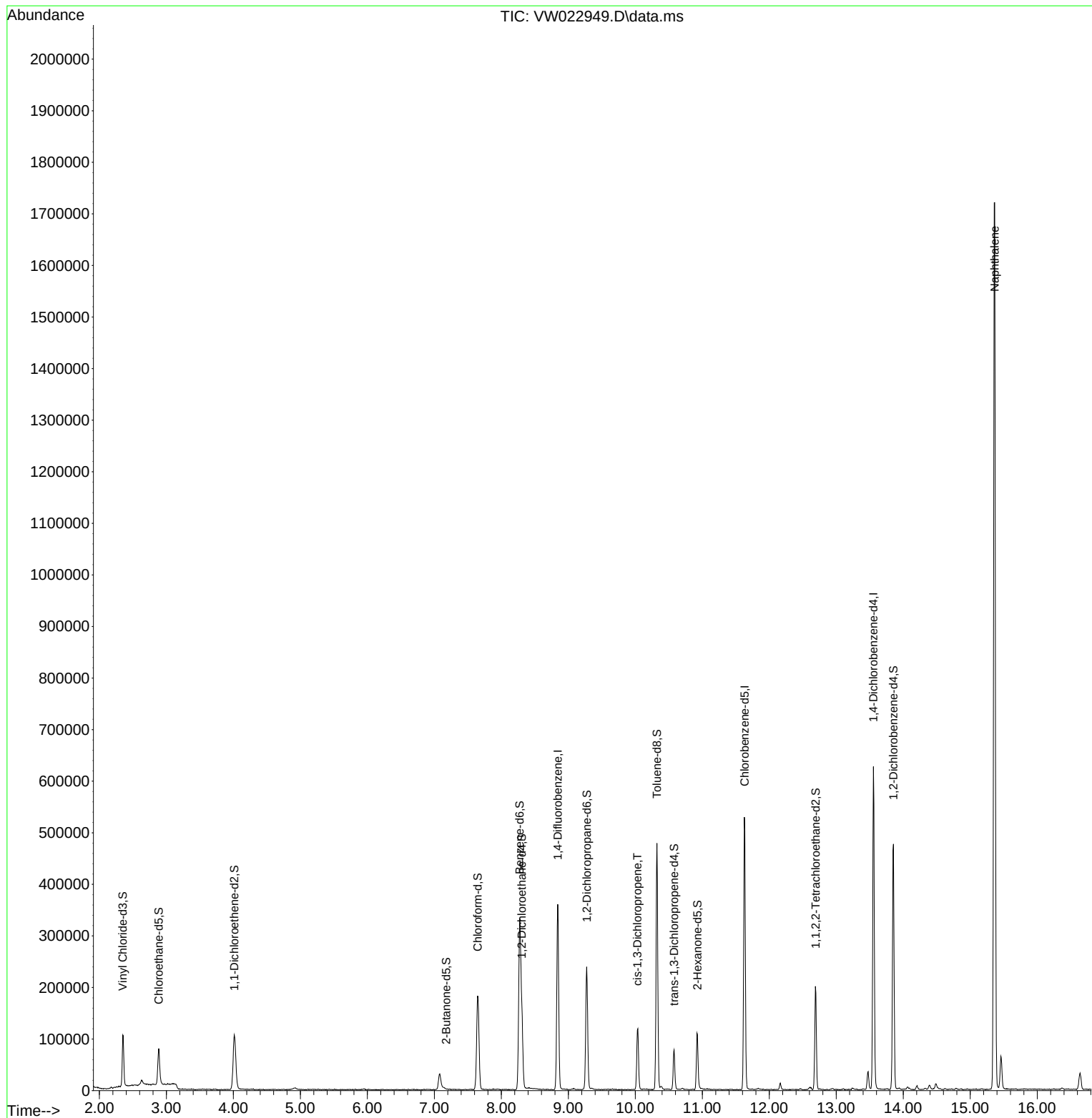
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	296252	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	287314	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149692	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	87481	14.393	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.560%
7) Chloroethane-d5	2.885	69	73982	18.709	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.840%
11) 1,1-Dichloroethene-d2	4.013	63	102463	13.047	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.200%
21) 2-Butanone-d5	7.177	46	425	0.368	ug/L	0.10
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.740%#
24) Chloroform-d	7.647	84	183259	21.114	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.440%
26) 1,2-Dichloroethane-d4	8.305	65	101913	21.409	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.640%
32) Benzene-d6	8.275	84	337004	20.350	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.400%
36) 1,2-Dichloropropane-d6	9.275	67	103884	22.331	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.320%
41) Toluene-d8	10.323	98	309637	19.355	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.440%
43) trans-1,3-Dichloroprop...	10.579	79	41280	19.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.080%
47) 2-Hexanone-d5	10.927	63	37270	41.969	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.940%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	93871	21.650	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	115951	22.159	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.640%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.030	75	3133	0.493	ug/L	85
71) Naphthalene	15.365	128	1465461	137.915	ug/L	100

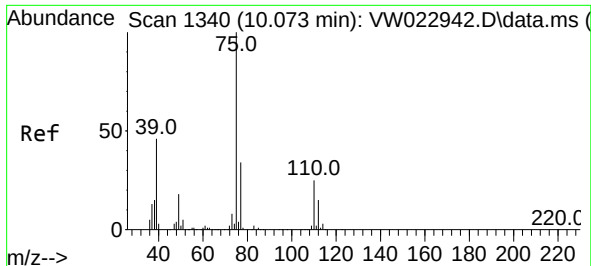
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
Data File : VW022949.D
Acq On : 10 May 2022 12:18
Operator : SY/VA
Sample : N2746-03
Misc : 5.71g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBSK6

Quant Time: May 11 01:21:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 11 01:19:10 2022
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 0.493 ug/L

RT: 10.030 min Scan# 11

Delta R.T. -0.042 min

Lab File: VW022949.D

Acq: 10 May 2022 12:18

Instrument :

MSVOA_W

ClientSampleId :

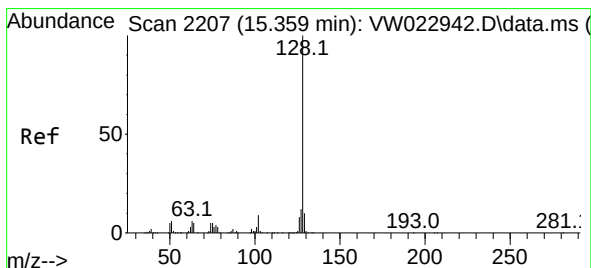
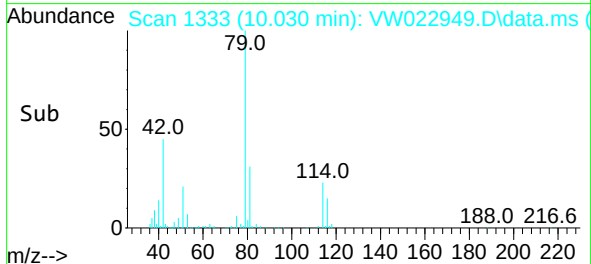
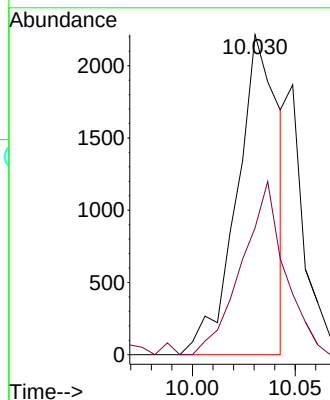
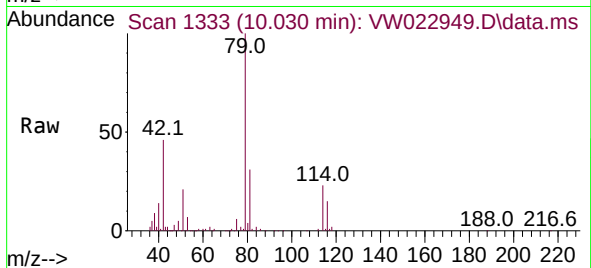
DBSK6

Tgt Ion: 75 Resp: 3133

Ion Ratio Lower Upper

75 100

77 39.7 22.1 41.1



#71

Naphthalene

Concen: 137.915 ug/L

RT: 15.365 min Scan# 2208

Delta R.T. 0.006 min

Lab File: VW022949.D

Acq: 10 May 2022 12:18

Tgt Ion:128 Resp: 1465461

Ion Ratio Lower Upper

128 100

127 13.4 10.6 16.0

129 11.0 8.7 13.1

