

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028393.D
 Acq On : 11 Apr 2024 11:02
 Operator : SY/MD
 Sample : P2052-08
 Misc : 5.23g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AD2

Quant Time: Apr 12 00:56:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

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

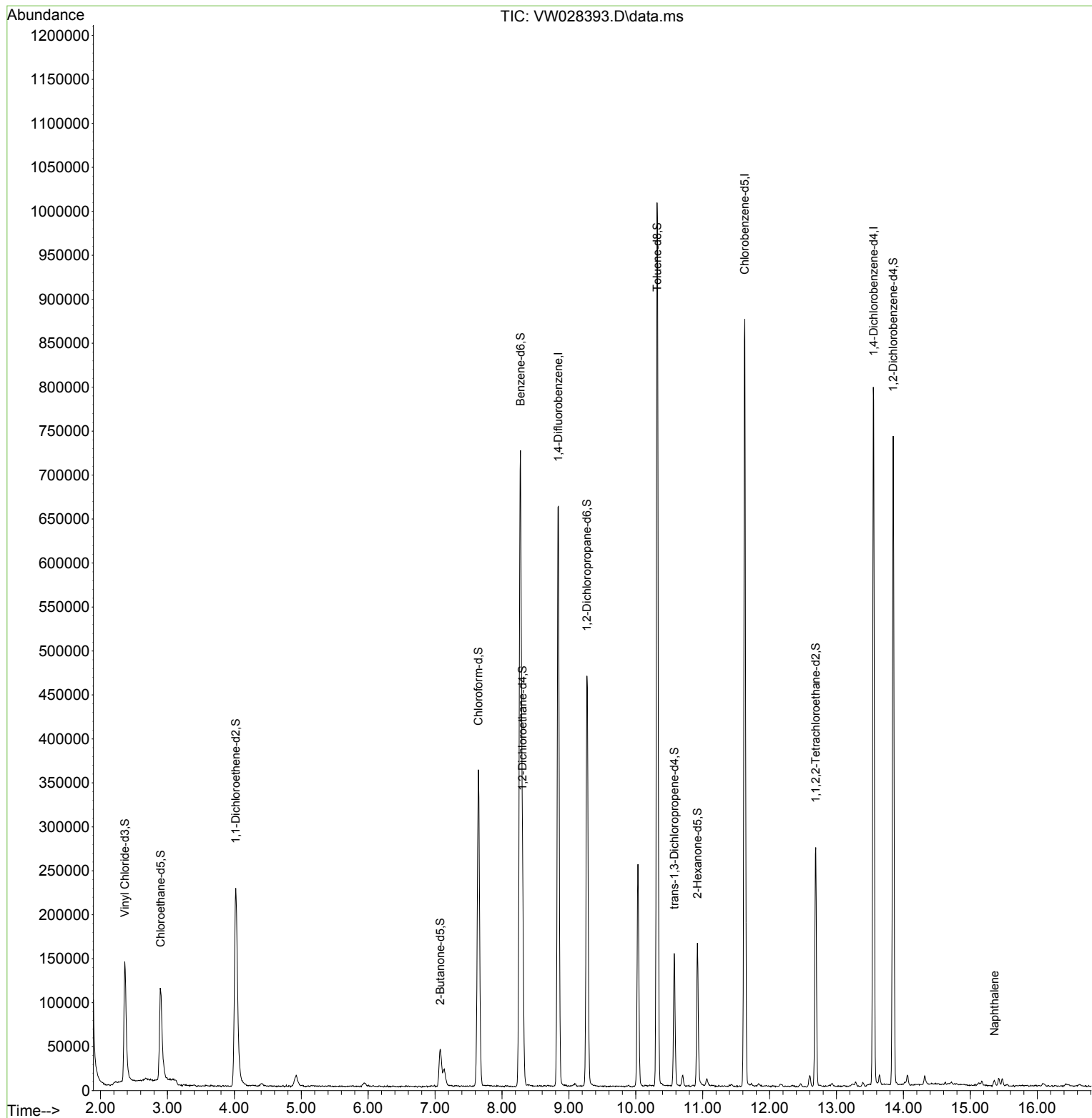
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	535258	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	453806	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	190224	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	207214	24.148	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.600%
7) Chloroethane-d5	2.899	69	162481	24.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.920%
11) 1,1-Dichloroethene-d2	4.021	65	86824	23.893	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.560%
21) 2-Butanone-d5	7.075	46	73944	46.050	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.100%
24) Chloroform-d	7.648	84	347960	24.913	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.640%
26) 1,2-Dichloroethane-d4	8.307	65	188867	26.020	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.080%
32) Benzene-d6	8.276	84	710896	28.675	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.720%
36) 1,2-Dichloropropane-d6	9.270	67	207878	28.210	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.840%
41) Toluene-d8	10.319	98	652907	28.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	115.840%
43) trans-1,3-Dichloroprop...	10.575	79	78024	26.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.520%
47) 2-Hexanone-d5	10.922	63	53499	52.412	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.820%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134341	25.839	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	174816	29.059	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.240%
Target Compounds					Qvalue	
71) Naphthalene	15.360	128	4846	0.421	ug/L	95

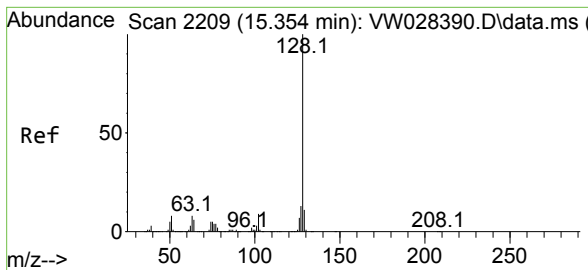
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028393.D
Acq On : 11 Apr 2024 11:02
Operator : SY/MD
Sample : P2052-08
Misc : 5.23g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AD2

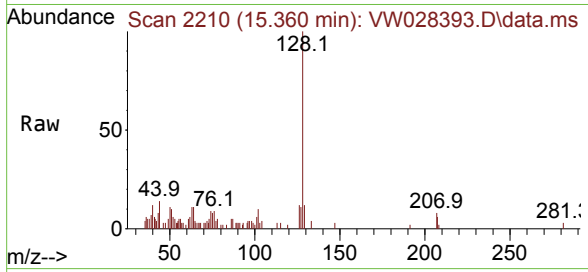
Quant Time: Apr 12 00:56:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 00:55:02 2024
Response via : Initial Calibration





#71
Naphthalene
Concen: 0.421 ug/L
RT: 15.360 min Scan# 21
Delta R.T. 0.006 min
Lab File: VW028393.D
Acq: 11 Apr 2024 11:02

Instrument :
MSVOA_W
ClientSampleId :
C0AD2



Tgt Ion:	128	Resp:	4846
Ion	Ratio	Lower	Upper
128	100		
127	15.2	10.7	16.1
129	12.4	8.5	12.7

