

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041224\
 Data File : VV035180.D
 Acq On : 12 Apr 2024 17:52
 Operator : SY/MD
 Sample : P2057-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBM5

Quant Time: Apr 13 03:45:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 13 03:40:41 2024
 Response via : Initial Calibration

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

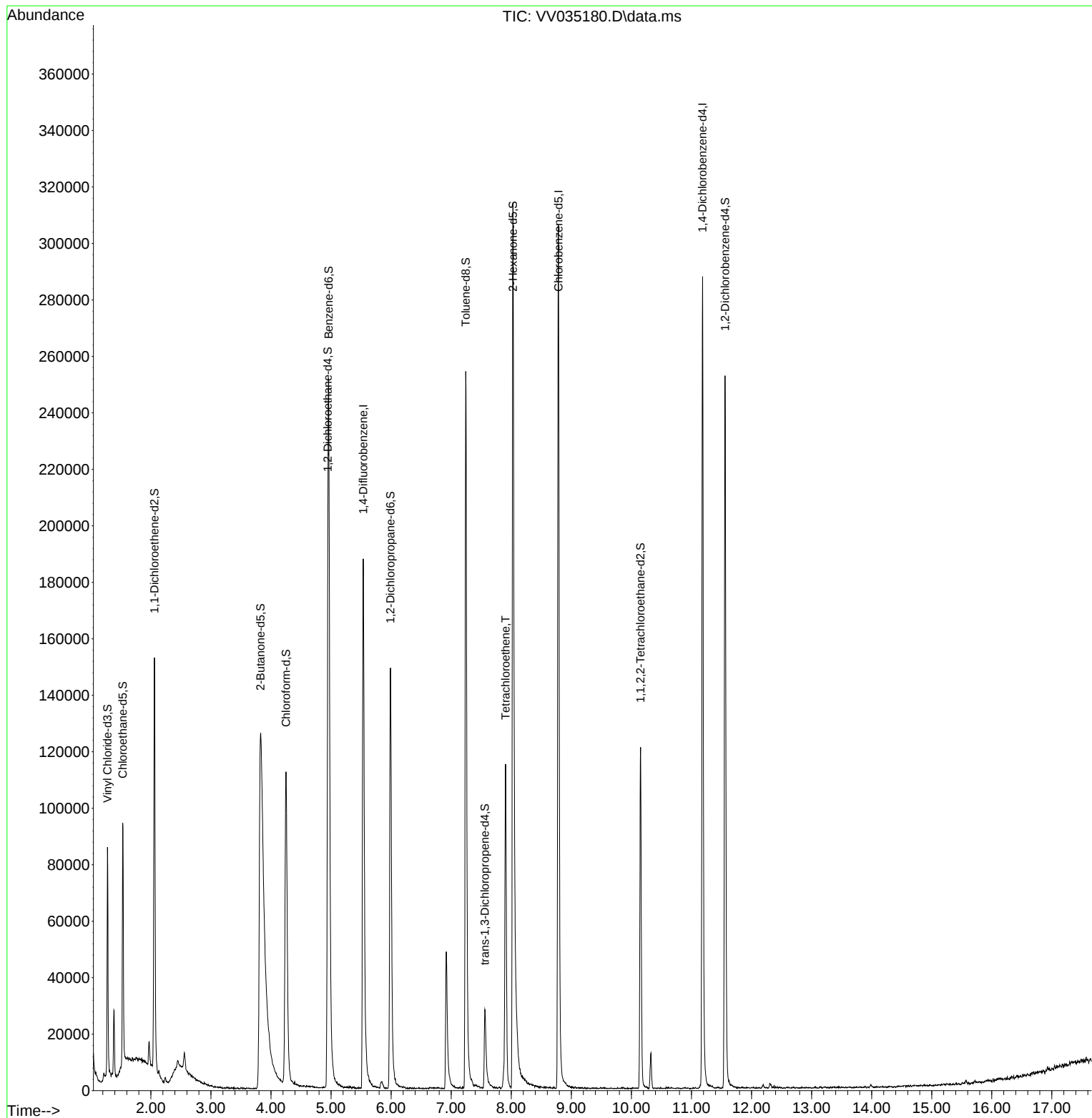
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	166017	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	173403	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	75359	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	52597	3.844	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.800%
7) Chloroethane-d5	1.532	69	55712	4.939	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.800%
11) 1,1-Dichloroethene-d2	2.060	65	25713	4.138	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.800%
20) 2-Butanone-d5	3.825	46	170089	79.453	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	158.900%#
24) Chloroform-d	4.249	84	123804	5.592	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.800%
26) 1,2-Dichloroethane-d4	4.947	65	63385	6.340	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	126.800%
32) Benzene-d6	4.960	84	229721	5.064	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%
36) 1,2-Dichloropropane-d6	5.989	67	77994	5.858	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	117.200%
41) Toluene-d8	7.243	98	182415	4.427	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.600%
43) trans-1,3-Dichloroprop...	7.561	79	20120	4.254	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.000%
46) 2-Hexanone-d5	8.027	63	120601	74.300	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	148.600%#
56) 1,1,2,2-Tetrachloroeth...	10.152	84	61905	6.664	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	133.200%#
66) 1,2-Dichlorobenzene-d4	11.561	152	68432	5.765	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.400%
Target Compounds						Qvalue
47) Tetrachloroethene	7.905	164	26695	2.569	ug/L	97

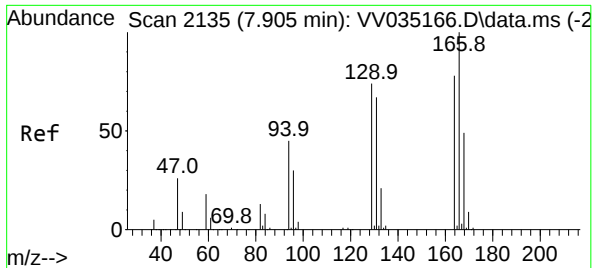
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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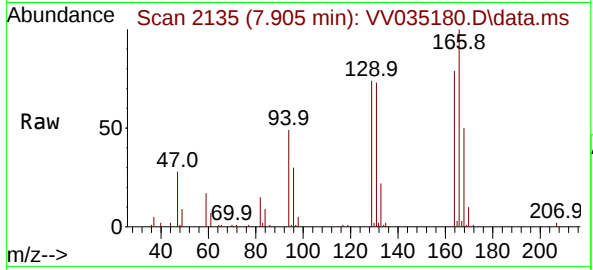
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Apr 13 03:40:41 2024
Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 2.569 ug/L
 RT: 7.905 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VV035180.D
 Acq: 12 Apr 2024 17:52

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Tgt Ion:164 Resp: 26695

Ion	Ratio	Lower	Upper
164	100		
129	93.7	66.0	122.6
131	91.5	63.0	117.0
166	125.9	91.9	170.7

