

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032023\
 Data File : VD075515.D
 Acq On : 20 Mar 2023 14:01
 Operator : KP/SY
 Sample : 01980-04
 Misc : 7.26G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EYGC4

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 03/21/2023
 Supervised By :Mahesh Dadoda 03/21/2023

Quant Time: Mar 21 06:41:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM030123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 21 06:31:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	278444	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	252726	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	99208	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	114401	16.547	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	66.200%	
7) Chloroethane-d5	2.799	69	110302	18.436	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	73.760%	
11) 1,1-Dichloroethene-d2	3.916	63	75331	11.665	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	46.680%	
21) 2-Butanone-d5	6.987	46	39653	61.892	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	123.780%	
24) Chloroform-d	7.569	84	148097	20.295	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	81.200%	
26) 1,2-Dichloroethane-d4	8.228	65	68803	21.765	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	87.040%	
32) Benzene-d6	8.199	84	271462	18.087	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	72.360%	
36) 1,2-Dichloropropane-d6	9.210	67	85629	20.186	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	80.760%	
41) Toluene-d8	10.269	98	243963	17.818	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	71.280%	
43) trans-1,3-Dichloroprop...	10.522	79	38365	22.132	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	88.520%	
47) 2-Hexanone-d5	10.875	63	39123	63.930	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	127.860%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	99423	28.019	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	112.080%	
66) 1,2-Dichlorobenzene-d4	13.816	152	83436	24.044	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	96.160%	
Target Compounds					Qvalue	
13) Acetone	4.016	43	31805	43.946	ug/L	95
16) Methylene chloride	4.799	84	9524	1.620	ug/L	95
22) 2-Butanone	7.087	43	4681m	5.097	ug/L	

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

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