

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
 Data File : VD079025.D
 Acq On : 24 May 2024 18:52
 Operator : RP/MD
 Sample : P2577-16
 Misc : 4.71G/10ml/MSVOA_D/SOIL/VIAL A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BHBP9

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 05/30/2024
 Supervised By :Semsettin Yesilyurt 05/30/2024

Quant Time: May 24 23:27:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 02:12:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	86571	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	78593	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	22415	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	48262	22.741	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.960%
7) Chloroethane-d5	2.799	69	47284	20.814	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.240%
11) 1,1-Dichloroethene-d2	3.917	65	6261	15.124	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.480%
21) 2-Butanone-d5	6.981	46	14226	47.359	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.720%
24) Chloroform-d	7.569	84	41394	16.062	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.240%
26) 1,2-Dichloroethane-d4	8.234	65	26927	22.001	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.000%
32) Benzene-d6	8.205	84	76434	19.060	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.240%
36) 1,2-Dichloropropane-d6	9.205	67	26576	21.750	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.000%
41) Toluene-d8	10.269	98	55431	14.996	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.000%
43) trans-1,3-Dichloroprop...	10.522	79	9950	17.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.720%
47) 2-Hexanone-d5	10.875	63	9549	38.993	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.980%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	30620	22.029	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.120%
66) 1,2-Dichlorobenzene-d4	13.816	152	12960	17.035	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.120%#
Target Compounds					Qvalue	
13) Acetone	4.022	43	2110m	5.815	ug/L	

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

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