

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
 Data File : VD079066.D
 Acq On : 29 May 2024 16:07
 Operator : RP/MD
 Sample : P2640-01
 Misc : 5.46G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4BG7

Quant Time: May 30 01:12:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 30 01:09:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	286767	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	255618	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	91660	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	167468	18.977	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.920%
7) Chloroethane-d5	2.799	69	170082	19.933	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.720%
11) 1,1-Dichloroethene-d2	3.911	65	29920	19.099	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.400%
21) 2-Butanone-d5	6.987	46	13642	20.211	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.420%
24) Chloroform-d	7.569	84	134453	16.769	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.080%
26) 1,2-Dichloroethane-d4	8.228	65	55987	15.136	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	60.560%#
32) Benzene-d6	8.199	84	281413	19.859	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.440%
36) 1,2-Dichloropropane-d6	9.210	67	76645	18.777	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.120%
41) Toluene-d8	10.269	98	254466	19.179	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.720%
43) trans-1,3-Dichloroprop...	10.522	79	27203	15.855	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.440%
47) 2-Hexanone-d5	10.875	63	11172	21.171	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.340%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	47001	13.000	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	52.000%
66) 1,2-Dichlorobenzene-d4	13.810	152	58913	18.624	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.480%#

Target Compounds Qvalue

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

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