

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
 Data File : VD079074.D
 Acq On : 29 May 2024 19:46
 Operator : RP/MD
 Sample : P2640-11
 Misc : 5.64G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4C25

Quant Time: May 30 01:14:34 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	273237	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	259266	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	100948	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	157868	18.775	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.120%
7) Chloroethane-d5	2.793	69	152677	18.779	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.120%
11) 1,1-Dichloroethene-d2	3.911	65	23747	15.909	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.640%
21) 2-Butanone-d5	6.987	46	13494	20.982	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.960%
24) Chloroform-d	7.569	84	118212	15.473	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	61.880%
26) 1,2-Dichloroethane-d4	8.228	65	53887	15.290	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.160%#
32) Benzene-d6	8.199	84	243930	16.972	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.880%
36) 1,2-Dichloropropane-d6	9.204	67	68057	16.438	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	65.760%#
41) Toluene-d8	10.269	98	215933	16.046	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.200%
43) trans-1,3-Dichloroprop...	10.522	79	24853	14.282	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.120%
47) 2-Hexanone-d5	10.875	63	10787	20.154	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.300%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	45568	12.426	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	49.720%
66) 1,2-Dichlorobenzene-d4	13.816	152	57190	16.415	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	65.680%#

Target Compounds Qvalue

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

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