

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060324\
 Data File : VD079125.D
 Acq On : 03 Jun 2024 15:51
 Operator : RP/MD
 Sample : P2642-26
 Misc : 4.40G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4BH0

Quant Time: Jun 04 05:06:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 01 00:34:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	316612	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	286894	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	107107	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	137115	14.073	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.280%
7) Chloroethane-d5	2.799	69	145398	15.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.720%
11) 1,1-Dichloroethene-d2	3.917	65	24067	13.915	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.640%
21) 2-Butanone-d5	6.981	46	19501	26.168	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.340%
24) Chloroform-d	7.569	84	136810	15.454	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	61.800%
26) 1,2-Dichloroethane-d4	8.228	65	59432	14.553	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	58.200%#
32) Benzene-d6	8.199	84	271178	17.051	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.200%
36) 1,2-Dichloropropane-d6	9.210	67	79064	17.258	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	69.040%#
41) Toluene-d8	10.269	98	230202	15.459	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.840%
43) trans-1,3-Dichloroprop...	10.522	79	28765	14.938	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.760%
47) 2-Hexanone-d5	10.875	63	15497	26.166	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.340%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	60163	14.826	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	59.320%
66) 1,2-Dichlorobenzene-d4	13.816	152	67186	18.176	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.720%#

Target Compounds Qvalue

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

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