

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092724\
 Data File : VD079922.D
 Acq On : 27 Sep 2024 15:07
 Operator : RP/MD
 Sample : P4162-18RE
 Misc : 5.15G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EJ3RE

Quant Time: Sep 27 23:39:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 23:37:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	141698	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	81337	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	14324	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	152302	24.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.880%
7) Chloroethane-d5	2.805	69	152151	31.190	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.760%
11) 1,1-Dichloroethene-d2	3.917	65	26252	23.467	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	93.880%
21) 2-Butanone-d5	6.987	46	21573	37.684	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.360%
24) Chloroform-d	7.569	84	133512	28.664	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	114.640%
26) 1,2-Dichloroethane-d4	8.228	65	73654	30.240	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.960%
32) Benzene-d6	8.205	84	271532	47.286	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	189.160%#
36) 1,2-Dichloropropane-d6	9.210	67	90950	51.714	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	206.840%#
41) Toluene-d8	10.269	98	209168	41.394	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	165.560%#
43) trans-1,3-Dichloroprop...	10.528	79	28569	37.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	151.120%#
47) 2-Hexanone-d5	10.875	63	19687	68.670	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	137.340%#
56) 1,1,2,2-Tetrachloroeth...	12.646	84	41998	32.497	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	130.000%#
66) 1,2-Dichlorobenzene-d4	13.816	152	22461	41.580	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	166.320%#
Target Compounds					Qvalue	
25) Chloroform	7.605	83	8670	1.828	ug/L	85

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

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