

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092724\
 Data File : VD079926.D
 Acq On : 27 Sep 2024 16:56
 Operator : RP/MD
 Sample : P4183-11
 Misc : 4.95G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EL2

Quant Time: Sep 27 23:40:39 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	8.781	114	370040	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	337848	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	140763	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	188415	11.710	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.840%
7) Chloroethane-d5	2.799	69	185135	14.532	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.120%
11) 1,1-Dichloroethene-d2	3.916	65	35617	12.192	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.760%
21) 2-Butanone-d5	6.987	46	37741	25.245	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	50.480%
24) Chloroform-d	7.569	84	177386	14.583	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	58.320%
26) 1,2-Dichloroethane-d4	8.228	65	91279	14.351	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	57.400%#
32) Benzene-d6	8.204	84	370271	15.524	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.080%
36) 1,2-Dichloropropane-d6	9.210	67	117774	16.122	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	64.480%#
41) Toluene-d8	10.269	98	328224	15.638	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.560%
43) trans-1,3-Dichloroprop...	10.528	79	42761	13.615	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.480%
47) 2-Hexanone-d5	10.875	63	31794	26.699	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.400%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	75338	14.035	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	56.120%
66) 1,2-Dichlorobenzene-d4	13.810	152	85422	16.092	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	64.360%#
Target Compounds					Qvalue	
13) Acetone	4.028	43	18588	10.198	ug/L	71

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

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