

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092724\
 Data File : VD079931.D
 Acq On : 27 Sep 2024 19:12
 Operator : RP/MD
 Sample : P4183-16RE
 Misc : 5.40G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EL9RE

Quant Time: Sep 27 23:41:59 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	434169	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	364771	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	145447	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	169598	8.983	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	35.920%
7) Chloroethane-d5	2.799	69	170946	11.437	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.760%
11) 1,1-Dichloroethene-d2	3.916	65	34714	10.127	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.520%#
21) 2-Butanone-d5	6.981	46	32237	18.378	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.760%
24) Chloroform-d	7.569	84	176829	12.390	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	49.560%
26) 1,2-Dichloroethane-d4	8.228	65	85652	11.477	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	45.920%#
32) Benzene-d6	8.204	84	359066	13.943	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	55.760%
36) 1,2-Dichloropropane-d6	9.210	67	112796	14.301	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	57.200%#
41) Toluene-d8	10.269	98	314845	13.893	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	55.560%
43) trans-1,3-Dichloroprop...	10.528	79	38280	11.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	45.160%
47) 2-Hexanone-d5	10.875	63	28313	22.021	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.040%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	68127	11.754	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	47.000%
66) 1,2-Dichlorobenzene-d4	13.810	152	80150	14.612	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	58.440%#
Target Compounds					Qvalue	
13) Acetone	4.028	43	12995	6.077	ug/L	89

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

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