

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076615.D
 Acq On : 28 Jun 2023 14:34
 Operator : KP/SY
 Sample : 03422-17
 Misc : 5.43G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46L4

Quant Time: Jun 29 01:30:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	298594	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	234333	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	85037	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	90596	12.459	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.840%
7) Chloroethane-d5	2.793	69	89897	15.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.160%
11) 1,1-Dichloroethene-d2	3.905	65	27980	14.741	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.960%
21) 2-Butanone-d5	6.981	46	58238	52.882	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.760%
24) Chloroform-d	7.569	84	152538	19.390	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.560%
26) 1,2-Dichloroethane-d4	8.228	65	79208	20.410	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.640%
32) Benzene-d6	8.198	84	280438	19.564	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.240%
36) 1,2-Dichloropropane-d6	9.210	67	98242	21.471	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.880%
41) Toluene-d8	10.269	98	235193	17.720	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.880%
43) trans-1,3-Dichloroprop...	10.528	79	35349	18.574	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.280%
47) 2-Hexanone-d5	10.875	63	38604	54.352	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.700%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	80771	24.812	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.240%
66) 1,2-Dichlorobenzene-d4	13.816	152	58902	18.897	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.600%
Target Compounds					Qvalue	
13) Acetone	4.016	43	57998	65.204	ug/L	96
14) Carbon disulfide	4.269	76	9015	0.642	ug/L	95
22) 2-Butanone	7.081	43	27097	18.877	ug/L	78

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

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