

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076613.D
 Acq On : 28 Jun 2023 13:36
 Operator : KP/SY
 Sample : 03422-03RE
 Misc : 4.74G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
ClientSampleId :
 A46J2RE

Quant Time: Jun 29 01:30:08 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	169802	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	105043	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	24042	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	58771	14.213	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	56.840%		
7) Chloroethane-d5	2.793	69	57701	17.257	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	69.040%		
11) 1,1-Dichloroethene-d2	3.911	65	16910	15.666	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	62.680%		
21) 2-Butanone-d5	6.987	46	50533	80.690	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	161.380%#		
24) Chloroform-d	7.563	84	92965	20.781	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	83.120%		
26) 1,2-Dichloroethane-d4	8.234	65	55175	25.001	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	100.000%		
32) Benzene-d6	8.199	84	167305	26.037	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	104.160%		
36) 1,2-Dichloropropane-d6	9.210	67	60949	29.716	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	118.880%		
41) Toluene-d8	10.269	98	124092	20.857	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	83.440%		
43) trans-1,3-Dichloroprop...	10.528	79	21025	24.645	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	98.600%		
47) 2-Hexanone-d5	10.875	63	31259	98.180	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	196.360%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	46099	31.592	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	126.360%#		
66) 1,2-Dichlorobenzene-d4	13.816	152	18426	20.909	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	83.640%		
Target Compounds						
13) Acetone	4.017	43	61542	121.666	ug/L	99
22) 2-Butanone	7.081	43	28941	35.454	ug/L	95

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

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