

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076600.D
 Acq On : 27 Jun 2023 18:31
 Operator : KP/SY
 Sample : 03422-15
 Misc : 5.23G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46K9

Quant Time: Jun 28 05:06:15 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	304652	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	279454	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	128430	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	70914	9.558	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.240%
7) Chloroethane-d5	2.793	69	69674	11.614	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.440%
11) 1,1-Dichloroethene-d2	3.905	65	23068	11.911	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.640%
21) 2-Butanone-d5	6.993	46	51137	45.511	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.020%
24) Chloroform-d	7.563	84	123140	15.342	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	61.360%
26) 1,2-Dichloroethane-d4	8.228	65	68996	17.425	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.680%#
32) Benzene-d6	8.199	84	229556	13.428	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	53.720%
36) 1,2-Dichloropropane-d6	9.210	67	82279	15.079	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	60.320%#
41) Toluene-d8	10.269	98	202773	12.810	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.240%
43) trans-1,3-Dichloroprop...	10.528	79	31195	13.745	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.960%
47) 2-Hexanone-d5	10.875	63	35284	41.657	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.320%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	76887	19.806	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.240%
66) 1,2-Dichlorobenzene-d4	13.816	152	75424	16.022	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	64.080%#
Target Compounds						
13) Acetone	4.028	43	5936	6.541	ug/L	Qvalue 72

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

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