

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060724\
 Data File : VV036012.D
 Acq On : 07 Jun 2024 16:00
 Operator : SY/MD
 Sample : P2754-19
 Misc : 6.10g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 08 00:33:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 08 00:30:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	662491	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	650078	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	266954	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	127300	10.452	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.800%
7) Chloroethane-d5	1.526	69	123693	12.736	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.960%
11) 1,1-Dichloroethene-d2	2.050	65	60859	11.224	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.880%#
21) 2-Butanone-d5	3.847	46	52989	18.962	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.920%
24) Chloroform-d	4.243	84	314854	14.949	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	59.800%
26) 1,2-Dichloroethane-d4	4.937	65	166282	15.058	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	60.240%#
32) Benzene-d6	4.953	84	573540	14.842	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	59.360%
36) 1,2-Dichloropropane-d6	5.986	67	201753	16.579	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	66.320%#
41) Toluene-d8	7.240	98	458160	13.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.760%
43) trans-1,3-Dichloroprop...	7.555	79	65050	13.037	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	52.160%
47) 2-Hexanone-d5	8.034	63	41118	24.940	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.880%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	147840	16.258	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.040%
66) 1,2-Dichlorobenzene-d4	11.558	152	160964	16.442	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	65.760%#

Target Compounds	Qvalue

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

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