

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062524\
 Data File : VV036272.D
 Acq On : 25 Jun 2024 16:01
 Operator : SY/MD
 Sample : P2897-05
 Misc : 5.05g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jun 26 04:22:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 26 04:03:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	263595	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	278392	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	113403	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	92561	19.100	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.400%
7) Chloroethane-d5	1.526	69	86656	22.425	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.720%
11) 1,1-Dichloroethene-d2	2.050	65	47067	21.816	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.280%
21) 2-Butanone-d5	3.844	46	36208	32.564	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.120%
24) Chloroform-d	4.243	84	210601	25.131	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.520%
26) 1,2-Dichloroethane-d4	4.937	65	118225	26.907	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.640%
32) Benzene-d6	4.953	84	365127	22.064	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.240%
36) 1,2-Dichloropropane-d6	5.986	67	127768	24.518	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.080%
41) Toluene-d8	7.240	98	292305	20.019	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.080%
43) trans-1,3-Dichloroprop...	7.555	79	47256	22.116	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.480%
47) 2-Hexanone-d5	8.030	63	30312	42.932	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.860%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	109436	28.103	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.400%
66) 1,2-Dichlorobenzene-d4	11.558	152	115246	27.713	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.840%
Target Compounds						Qvalue
16) Methylene chloride	2.439	84	20768	3.482	ug/L	92

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

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