

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057432.D
 Acq On : 09 Jan 2024 12:11
 Operator : MD/SY
 Sample : VU0109WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK122

Quant Time: Jan 10 00:35:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 10 00:35:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	270661	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	261137	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	109655	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	86887	46.641	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.280%
7) Chloroethane-d5	1.914	69	65193	45.223	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.440%
11) 1,1-Dichloroethene-d2	2.557	63	134132	33.970	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.940%
21) 2-Butanone-d5	4.634	46	80304	88.963	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.960%
24) Chloroform-d	5.055	84	193601	43.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.900%
26) 1,2-Dichloroethane-d4	5.695	65	138335	47.535	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.060%
32) Benzene-d6	5.721	84	342650	48.882	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.760%
36) 1,2-Dichloropropane-d6	6.682	67	98650	49.862	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.720%
41) Toluene-d8	7.894	98	314734	47.913	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.820%
43) trans-1,3-Dichloroprop...	8.174	79	56711	48.023	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.040%
47) 2-Hexanone-d5	8.647	63	68222	105.482	ug/L	-0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.480%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	135681	45.891	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.780%
66) 1,2-Dichlorobenzene-d4	12.190	152	107525	50.135	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.280%

Target Compounds Qvalue

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

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