

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
 Data File : VU059527.D
 Acq On : 26 Jun 2024 16:27
 Operator : MD/SY
 Sample : P3081-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08E2

Quant Time: Jun 26 17:42:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	202247	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	206673	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	88699	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	60863	50.261	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.520%
7) Chloroethane-d5	1.898	69	50395	48.582	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.160%
11) 1,1-Dichloroethene-d2	2.557	63	75243	31.479	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.960%
21) 2-Butanone-d5	4.612	46	95409	83.590	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.590%
24) Chloroform-d	5.052	84	116771	48.440	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.880%
26) 1,2-Dichloroethane-d4	5.692	65	70066	47.421	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.840%
32) Benzene-d6	5.718	84	228636	48.200	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.400%
36) 1,2-Dichloropropane-d6	6.682	67	73192	44.751	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.500%
41) Toluene-d8	7.891	98	195263	48.491	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.980%
43) trans-1,3-Dichloroprop...	8.174	79	29542	44.685	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.380%
47) 2-Hexanone-d5	8.624	63	58592	77.470	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.470%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	116753	42.179	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.360%
66) 1,2-Dichlorobenzene-d4	12.190	152	72869	55.050	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.100%
Target Compounds						
					Qvalue	
25) Chloroform	5.078	83	31116	9.720	ug/L	99
38) Bromodichloromethane	7.100	83	5763	2.335	ug/L	95

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

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