

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
 Data File : VU059542.D
 Acq On : 26 Jun 2024 23:14
 Operator : MD/SY
 Sample : P3055-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08C9

Quant Time: Jun 27 05:10:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 27 04:10:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	202324	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	208073	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	89608	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	62797	51.838	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.680%
7) Chloroethane-d5	1.908	69	52998	51.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.140%
11) 1,1-Dichloroethene-d2	2.560	63	76314	31.915	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.840%
21) 2-Butanone-d5	4.615	46	99534	87.171	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.170%
24) Chloroform-d	5.055	84	115451	47.874	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.740%
26) 1,2-Dichloroethane-d4	5.695	65	72207	48.852	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.700%
32) Benzene-d6	5.721	84	231089	48.390	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.780%
36) 1,2-Dichloropropane-d6	6.685	67	75572	45.895	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.800%
41) Toluene-d8	7.894	98	197755	48.780	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.560%
43) trans-1,3-Dichloroprop...	8.177	79	29489	44.305	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.620%
47) 2-Hexanone-d5	8.627	63	60255	79.133	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.130%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	120303	43.169	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.340%
66) 1,2-Dichlorobenzene-d4	12.190	152	73882	55.249	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.500%

Target Compounds Qvalue

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

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