

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
 Data File : VU059538.D
 Acq On : 26 Jun 2024 21:43
 Operator : MD/SY
 Sample : P3055-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08D4

Quant Time: Jun 27 05:00:36 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	6.242	114	204865	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	209580	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	90898	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	63627	51.872	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.740%
7) Chloroethane-d5	1.895	69	53351	50.775	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.540%
11) 1,1-Dichloroethene-d2	2.554	63	76887	31.756	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.520%
21) 2-Butanone-d5	4.611	46	102001	88.224	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.220%
24) Chloroform-d	5.052	84	116668	47.778	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.560%
26) 1,2-Dichloroethane-d4	5.692	65	75024	50.128	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.260%
32) Benzene-d6	5.718	84	235357	48.929	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.860%
36) 1,2-Dichloropropane-d6	6.682	67	76865	46.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.700%
41) Toluene-d8	7.891	98	200721	49.155	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.320%
43) trans-1,3-Dichloroprop...	8.174	79	29179	43.524	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.040%
47) 2-Hexanone-d5	8.627	63	62834	81.926	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.930%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	120909	43.075	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.140%
66) 1,2-Dichlorobenzene-d4	12.190	152	74079	54.610	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.220%

Target Compounds Qvalue

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

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