

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022124\
 Data File : VU057916.D
 Acq On : 21 Feb 2024 11:21
 Operator : MD/SY
 Sample : P1504-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Feb 21 23:56:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 21 23:55:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	270054	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	258799	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	118474	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	80713	41.283	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.560%
7) Chloroethane-d5	1.907	69	66476	46.002	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.000%
11) 1,1-Dichloroethene-d2	2.560	63	114118	31.320	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.640%
21) 2-Butanone-d5	4.608	46	83644	112.598	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.600%
24) Chloroform-d	5.052	84	154197	46.512	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.020%
26) 1,2-Dichloroethane-d4	5.692	65	102783	49.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.920%
32) Benzene-d6	5.717	84	309535	47.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.460%
36) 1,2-Dichloropropane-d6	6.682	67	103687	49.511	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.020%
41) Toluene-d8	7.891	98	274118	46.691	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.380%
43) trans-1,3-Dichloroprop...	8.174	79	46709	46.836	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.680%
47) 2-Hexanone-d5	8.624	63	63484	78.853	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.850%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	123192	42.630	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.260%
66) 1,2-Dichlorobenzene-d4	12.187	152	92781	48.365	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.720%

Target Compounds Qvalue

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

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