

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043952.D
 Acq On : 25 May 2021 10:36
 Operator : SY/MD
 Sample : M2494-07DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB420DL

Manual Integrations
 APPROVED

MMDadoda
 5/26/2021 12:28:14 PM

Quant Time: May 25 14:28:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 25 07:46:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	215127	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	226848	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	98056	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	61668	5.15	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.00%
7) Chloroethane-d5	1.922	69	46321	5.36	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.20%
11) 1,1-Dichloroethene-d2	2.575	65	28445	4.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	97.60%
20) 2-Butanone-d5	4.649	46	185204m	48.78	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.56%
24) Chloroform-d	5.073	84	135447	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.00%
26) 1,2-Dichloroethane-d4	5.713	65	71705	5.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.40%
32) Benzene-d6	5.739	84	274465	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
36) 1,2-Dichloropropane-d6	6.700	67	88418	4.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.40%
41) Toluene-d8	7.906	98	227230	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.80%
43) trans-1,3-Dichloroprop...	8.189	79	31730	4.53	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.60%
46) 2-Hexanone-d5	8.648	63	149389	48.72	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.44%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	82452	4.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.80%
66) 1,2-Dichlorobenzene-d4	12.201	152	95866	5.38	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.60%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.591	96	9584	0.69	ug/L	# 1
16) Methylene chloride	3.057	84	3177	0.18	ug/L	86
19) 1,1-Dichloroethane	3.883	63	4468	0.18	ug/L	95
29) 1,1,1-Trichloroethane	5.327	97	104996	4.47	ug/L	99
47) Tetrachloroethene	8.558	164	20387	1.48	ug/L	96

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

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